



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#5/B
JK
10-10-02

APPLICANT: Jacob BARAK et al.

GROUP: 3764

SERIAL NO: 09/941,909

EXAMINER: J. Yu

FILED: August 29, 2001

FOR: PORTABLE AMBULANT PNEUMATIC COMPRESSION SLEEVE

Assistant Commissioner of Patents
Washington, D.C. 20231

RECEIVED

SEP 26 2002

Sir:

PRELIMINARY AMENDMENT

TECHNOLOGY CENTER R3700

The Applicants respectfully request that the Examiner enter the following preliminary amendments prior to examining the above-identified application.

In the Claims

Please add the following new claims.

B,
--43. A device for applying pressure to a body limb having a primary axis comprising:
an inflatable cell, said inflatable cell including at least two intra-cell compartments; said
intra-cell compartments being confluent, each compartment being elongated in a direction of the
primary axis;
said inflatable cell further including inner and outer shells of durable flexible material;
said inner and outer shells being bonded together about a perimetric cell bond;
said inner and outer shells being further bonded together along compartmental bonds
within said perimetric cell bond to define each intra-cell compartment;
said perimetric cell bond including upper and lower perimetric cell bonds;
said compartmental bonds partly extending between said upper and lower perimetric cell
bonds;
said compartmental bonds including perforations to allow for confluent air flow between
adjacent intra-cell compartments within said cell, adjacent intra-cell compartments being
spatially fixed relative to each other, such that upon inflation of said cell, said cell becomes

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01 FC:103
02 FC:102

432.00 OP
168.00 OP